6” Jointer
Model: 20-110

RIKON POWER TOOLS

Owner’s Manual

Record the serial number and date of purchase in your manual for future reference.

Serial number: _____

Date of purchase: _____

For more information:
www.rikontools.com or info@rikontools.com
For Parts or Questions:
techsupport@rikontools.com or 877-884-5167

Part # 20-110M2

Operator Safety: Required Reading

IMPORTANT! Safety is the single most important consideration in the operation of this equipment. **The following instructions must be followed at all times.**

There are certain applications for which this tool was designed. We strongly recommend that this tool not be modified and/or used for any other application other than that for which it was designed. If you have any questions about its application, do not use the tool until you have contacted us and we have advised you.

General Safety Warnings

KNOW YOUR POWER TOOL. Read the owner's manual carefully. Learn the tool's applications, work capabilities, and its specific potential hazards.

⚠ DANGER

ALWAYS GROUND ALL TOOLS.
If your tool is equipped with a three-pronged plug, you must plug it into a three-hole electric receptacle. If you use an adapter to accommodate a two-pronged receptacle, you must attach the adapter plug to a known ground. Never remove the third prong of the plug.

ALWAYS AVOID DANGEROUS ENVIRONMENTS.
Never use power tools in damp or wet locations. Keep your work area well lighted and clear of clutter.

⚠ DANGER

ALWAYS REMOVE THE ADJUSTING KEYS AND WRENCHES FROM TOOLS AFTER USE.
Form the habit of checking to see that keys and adjusting wrenches are removed from the tool before turning it on.

ALWAYS KEEP YOUR WORK AREA CLEAN. Cluttered areas and benches invite accidents.

⚠ DANGER

ALWAYS KEEP VISITORS AWAY FROM RUNNING MACHINES.
All visitors should be kept a safe distance from the work area.

ALWAYS MAKE THE WORKSHOP CHILDPROOF.
Childproof with padlocks, master switches, or by removing starter keys.

⚠ DANGER

NEVER OPERATE A TOOL WHILE UNDER THE INFLUENCE OF DRUGS, MEDICATION, OR ALCOHOL.

⚠ DANGER

ALWAYS WEAR PROPER APPAREL.
Never wear loose clothing or jewelry that might get caught in moving parts. Rubber-soled footwear is recommended for the best footing.

⚠ DANGER

ALWAYS USE SAFETY GLASSES AND WEAR HEARING PROTECTION.
Also use a face or dust mask if the cutting operation is dusty.

⚠ DANGER

NEVER OVERREACH.
Keep your proper footing and balance at all times.

⚠ DANGER

NEVER STAND ON TOOLS.
Serious injury could occur if the tool is tipped or if the cutting tool is accidentally contacted.

⚠ DANGER **ALWAYS DISCONNECT TOOLS**.
Disconnect tools before servicing and when changing accessories such as blades, bits, and cutters.

ALWAYS AVOID ACCIDENTAL STARTING.
Make sure switch is in “OFF” position before plugging in cord.

NEVER LEAVE TOOLS RUNNING UNATTENDED.

⚠ DANGER **ALWAYS CHECK FOR DAMAGED PARTS.**

Before initial or continual use of the tool, a guard or other part that is damaged should be checked to assure that it will operate properly and perform its intended function. Check for alignment of moving parts, binding of moving parts, breakage of parts, mounting, and any other conditions that may affect its operation. A guard or other damaged parts should immediately be properly repaired or replaced.

Special Safety Rules For Jointers

Always keep cutter head and drive guards in place and in proper operating condition.

NEVER make a jointing, planning, or rabbeting cut deeper than 1/8"

Do not perform jointing operations on material shorter than 10", narrower than 3/4", or less than 1/2" thick.

Support the work piece adequately at all times during operation; maintain control of the work at all times.

Do not back the work toward the in-feed table.

Do not attempt to perform an abnormal or little-used operation without study and the use of adequate hold downs/push blocks jigs, fixtures, stops, and the like.

SAVE THESE INSTRUCTIONS.

Refer to them often.

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SPECIFICATIONS

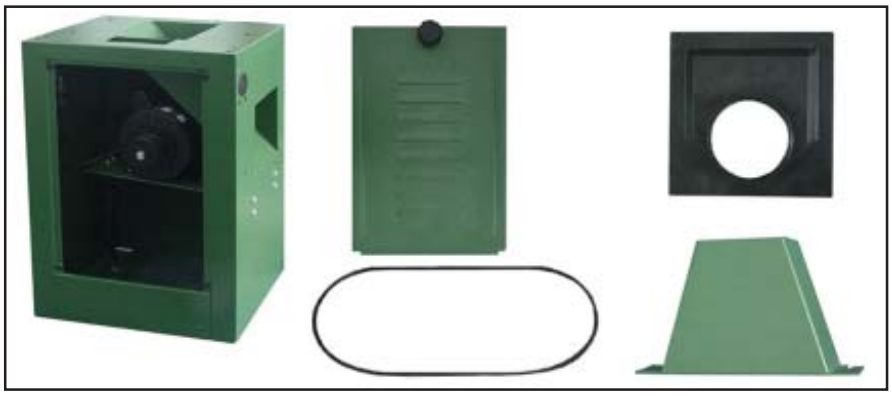
Cutting Capacity	6” x 1/2”
Cutterhead Speed	4,500 & 5,500 RPM
Number of Knives	3
Cuts per Minute	13,500 & 16,500 CPM
Rabbeting Capacity	1/2”
Rabbet Ledge	3-1/8” x 8-3/4”
Infeed Table Length	22”
Outfeed Table Length	22-1/2”
Table Surface	7”W x 45-3/4”L x 31-1/2”H
Fence	4-3/4”H x 29-1/8”L
Blade Size	6”L x 5/8”H x 1/8”D
Fence Tilts Right & Left	45°
Positive Stops	45°, 90°
Motor	1-1/2HP (Input), 1Ph, 115/230V, Prewired 115V
Net Weight	258 lbs
Shipping Weight	273 lbs

Unpacking and Checking Contents

Note: Unit shipped in two cartons.

Stand Carton

1 Stand with Motor
1 Stand Door
1 Dust Chute
1 Multi “V-Belt”
1 Belt Guard



Main Unit Carton

1 Bed Assembly
1 Fence Assembly
1 Switch Assembly w/support
1 Cutter Guard
2 Push Blocks

1 Operator’s Manual w/ Warranty Card
1 Fence Base Casting
2 Hand Wheels
2 Fence Handles
2 Loose Bags

Loose Parts in Loose Bag 1

1 Fence Lock Handle Assembly
1 Depth Limiting Stop
1 Lock Handle

Loose Parts in Loose Bag 2

3 3/8” Flat Washers
3 3/8” Lock Washers
3 Mounting Bolts
1 3mm Hex Wrench
1 5mm Hex Wrench
1 8/10mm Open End Wrench
1 12/14mm Open End Wrench
4 Hex Head Screw M8
4 Hex Nut M8
2 1/8” Flat Washers
6 1/8”x3/8” Pan Head Screws
1 Blade Lock Tool
1 Blade Adjust Tool

Tools Required for Assembly

1 Philips Head Screwdriver, 6-8” Adjustable Wrench, or 17 and 19mm Wrench,
9/16” Socket or 14mm with 6” Extension.

Unpacking and Clean-up

1. Carefully finish removing all contents from both shipping cartons. Compare contents of the shipping cartons with the list of contents above. Place parts on a protected surface.

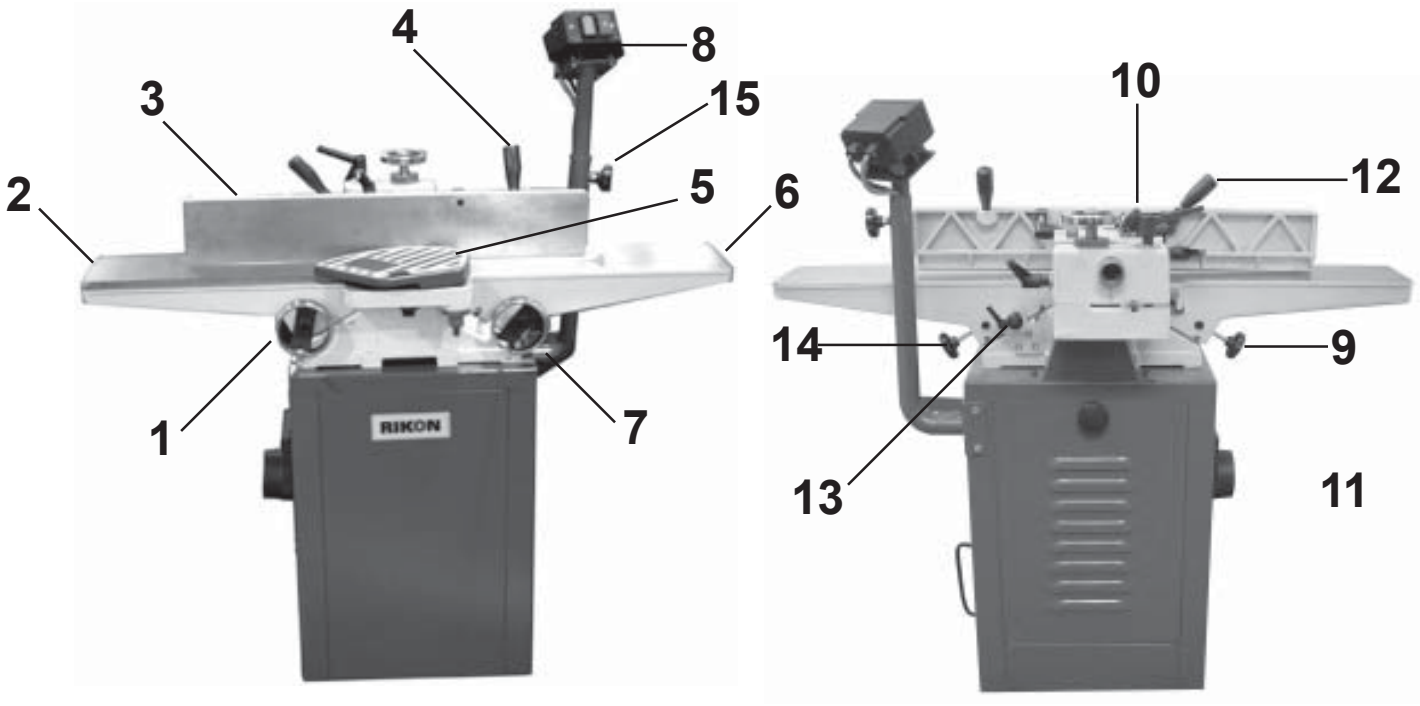
2. Report any shipping damage to your local distributor.

3. Clean all rust protected surfaces (bed, fence, etc.) with kerosene or diesel oil. **Do not use**; gasoline, paint thinner, mineral spirits, etc.
   These may damage painted surfaces.
   Caution: Cutter-head blades are extremely sharp! Use care when cleaning!

4. Apply a thin layer of paste wax to the milled surfaces of the fence and tables to prevent rust.

5. Set packing material and shipping cartons to the side. **Do not discard** until machine has been set up and is running properly.

Getting To Know Your Jointer



1. Hand Wheel for Out-feed Table
2. Out-feed Table
3. Fence
4. Fence Adjustment Handle
5. Cutter Guard
6. In-feed Table
7. Hand Wheel for In-feed Table
8. On/Off Switch
9. Out-feed Table Lock Knob
10. Fence Tilt Lock Handle
11. Belt Guard
12. Fence Adjustment Lock Handle
13. Depth Limiter
14. In-feed Table Lock Knob
15. Telescoping Height Knob

Assembly

Installing Bed to Stand

1. Remove rear door on cabinet.

2. Place bed assembly on top of stand. Be sure the pulleys face the rear of the cabinet. Ask a friend for assistance with this step. (DO NOT LIFT BY TABLE ENDS, LIFT FROM CENTER OF CASTING) (Fig. 1)

3. Line up the two holes in stand top with holes in the bed assembly by viewing through rear access door in stand.

4. Attach stand to bed assembly by using two 3/8" lock bolts and washers. (See Fig. 2) Hand tighten only at this time.

5. Line up third hole in stand with hole in bed assembly by viewing through dust chute.

6. Install third 3/8" lock bolt and washer through dust chute to secure bed to stand. DO NOT tighten at this time.

Figure 1

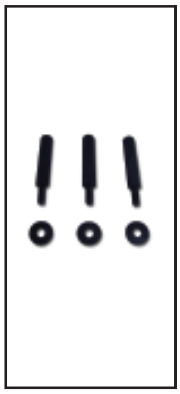


Figure 2

Figure 3

Installing the Poly V-Belt

1. Place the Multi “V-Belt” on the cutter-head pulley and through the opening in the cabinet and onto the motor pulley. (Fig. 3)

2. If necessary loosen the motor turn-buckle to loosen the motor. Verify that the Multi “V-Belt” is positioned properly on the pulleys. (Fig. 4)

3. Check to verify the motor pulley and the cutter-head pulley are aligned vertically, and the Multi “V-Belt” does not touch the cabinet side. To adjust the pulleys, loosen the motor mounts and slide the motor in or out to the correct position. Re-tighten the motor. (Fig. 5)

4. Tighten all three lock bolts (from Assembly Section #4 & #6 above) using 14mm or 9/16” wrench.

5. Tension the Multi “V-Belt” using the motor plate turn-buckle. A properly tensioned belt should have 1/2" deflection when finger pressure is applied half way between the two pulleys.

6. **Re-check the Mult “V-Belt” tension after 2 hours of use. Re-tension as needed.**

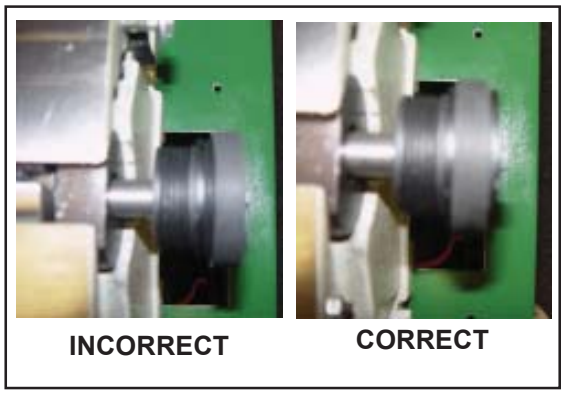


Figure 4

Figure 5

Installing Belt Guard

1. Place the belt guard over the belt opening in the stand.

2. Line up the holes in the stand with the holes in the guard.

3. Attach the guard to the stand using two 1/4-20x1/2" pan head screws and two 1/4" lock washers (See Figure 6)

Figure 6

Install Fence Bed Casting

1. Use two 3/8" x 1-1/2" hex socket screws, and washers to attach the fence bed casting to the table bed. (Fig. 7) using 13mm socket/wrench.

2. Align top of the fence base casting flush with the table surface and tighten.

Figure 7

Installing Fence to Bed

1. Remove the lock handle (A, Figure 8), flat washer, and lock nut from the fence assembly.

2. Place the fence assembly onto the table. Be sure key stock (B, Figure 8) on the bed lines up with channel in the fence casting.

3. Place the flat washer and insert the lock handle through the fence casting and the table casting.

4. Thread the special nut onto the lock handle. Make sure the tab on the nut faces up and engages the slot in the table casting. (Fig. 9)

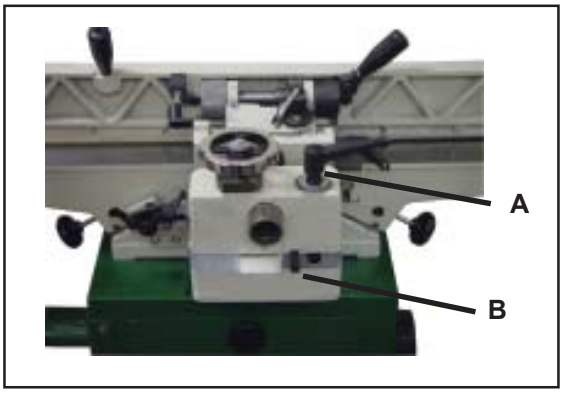


Figure 8

Figure 9

Mounting the On / Off Switch

1. Decide where you want to mount the on / off switch. It can be mounted on the in-feed side of the cabinet or the out-feed side.

2. Feed the two power cords through the cabinet (Fig. 10).

3. Mount the power switch column to the cabinet using (4) 3/8" x 3/4" bolts, (4) washers and (4) 3/8" nuts using a 14mm socket/wrench and tighten.

4. Plug the motor cords together (Green cords).

5. Plug the power cords together (Black cords).

6. Adjust the height of the switch to your desired height by loosening the adjustment knob (A, Fig. 11) on the power switch column.

7. Adjust the switch (B, Fig. 11) to the desired angle.

8. Re-tighten the adjustment knob (A, Fig. 11) on the power switch column.

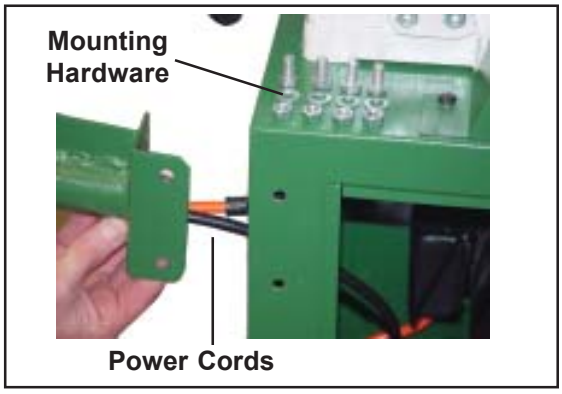


Figure 10

Figure 11

Installing Handwheels

1. Press handwheels (A, Fig. 12) onto shaft, aligning the key way with the key. If necessary, use a hammer with a block of wood to tap the handwheel completely onto the shaft.

2. Tighten set screw, (B, Fig. 12).

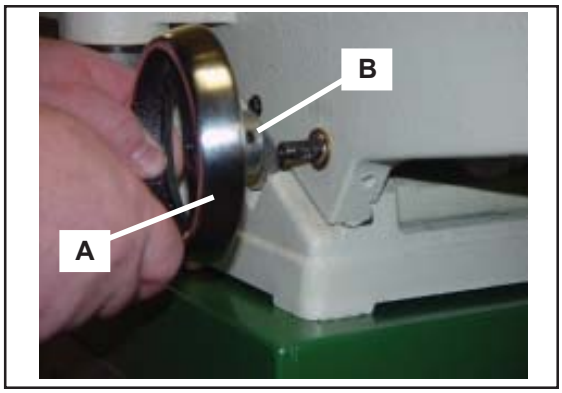


Figure 12

90º Fence Adjustment

Note: Whenever making an adjustment to the fence, lift the fence up slightly after releasing the lock handle (B, Fig. 13) to avoid scratching the table.

1. Set in-feed table to the same height as the out-feed table.

2. Move the fence by releasing lock handle (A, Figure 13) and pushing the fence assembly until it overlaps the tables.

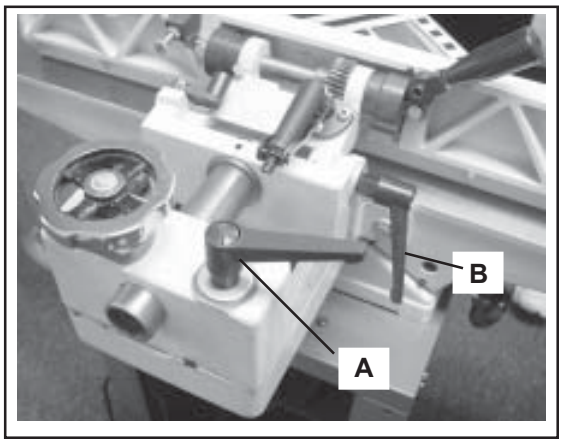


Figure 13

3. Adjust the fence to a 90° angle by releasing lock handle (B, Figure 14).

4. Place a combination square on the in-feed table to check that the fence is 90° to the table.

5. If fence is not square to table, release lock handle (D, Figure 14) and turn handle (C, Figure 14) until the fence is 90°

6. Now that the fence is 90° to the table, adjust the positive stop screw assembly, (E, Figure 14) to maintain the 90° position. Te 14).

7. Retighten lock handle (D, Figure 14).

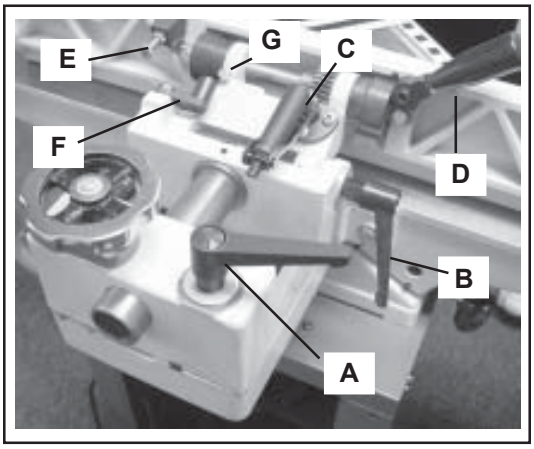


Figure 14

45º Fence Adjustment

Note: Whenever making an adjustment to the fence lift the fence up slightly after releasing the lock handle to avoid scratching the table.

1. Loosen lock handle (B, Figure 14). Move the stop plate (F, Figure 14) out of the way and position the fence at the 45° angle. Make sure the fence sits against the stop bolt (G, Figure 14).

2. Place a combination square on the fence and table to confirm a 45° angle setting.

3. To adjust, loosen lock nut and bolt (G, Figure 14), until a 45° angle is obtained, and tighten lock nut (G, Figure 14).

4. Tighten lock handle (B, Figure 14).

Depth Lock Handle

1. Attach depth lock handle. (A, Figure 15). This should be attached before Depth Limiting Stop (B, Figure 15) for easier installation.

Depth Limiting Stop

1. Attach depth limiting stop. (B, Figure 15).

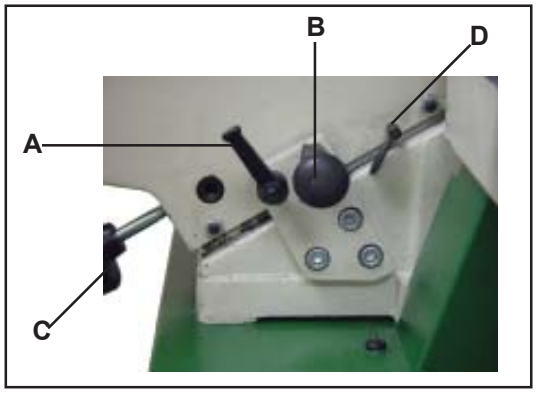


Figure 15

Setting Out-feed Table to Cutter-head Knives

WARNING

DO NOT connect machine to power source at this time!
Cutter-head blades are extremely sharp!
Use Caution when hands are near the cutter-head!
Failure to comply may cause serious injury!

1. Unplug the Jointer from the power source.

2. Remove the blade guard by turning knob. (Figure 16) clockwise while lift up on the blade guard. Caution: Blades are sharp! Use care while working around the blades.

3. Open the rear door and move the motor belt until the blade lock hole is lined up (Figure 17).

4. Insert blade lock tool. This locks the head in the proper position for replacing the first blade.

5. Loosen table lock screw (C, Figure 15) and gib lock screw (D, Figure 15) and raise the out-feed table to the height of blade number one by turning hand wheel. Counter-clockwise will cause the out-feed table to rise. Clockwise will cause the out-feed table to lower. Set a straight edge on the out-feed table (Figure 18). Position of the table and Straight edge should look like Figure 19. Use care when handling the straight edge near the blades so as not to damage them.

6. When the out-feed table and blade number one are the same height, tighten gib and table lock screws**.**

Do not change the setting for the out-feed table again. This will only change if the blades are replaced or sharpened.

7. Bring the straight edge toward the left of the jointer and confirm that blade number one is at the same height at the left of the table as it is at the right side of the table.

Figure 16

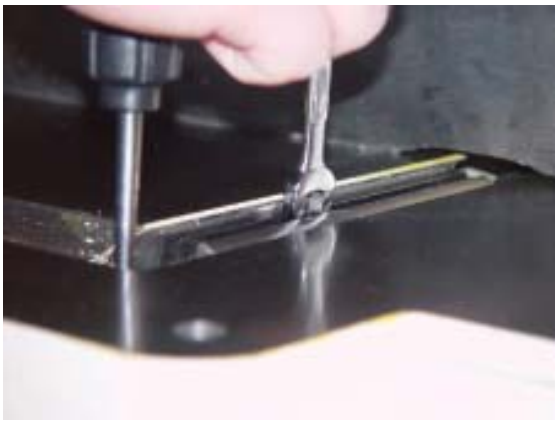


Figure 17

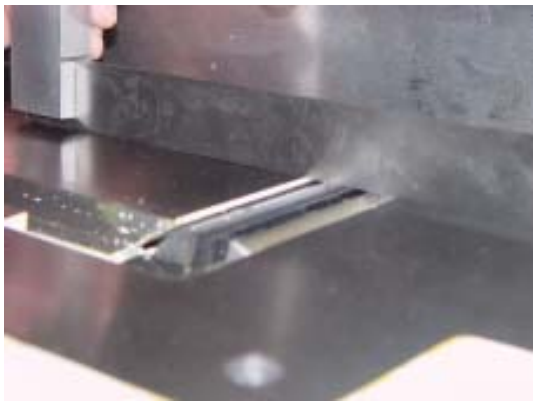


Figure 18

Figure 19

8. If blade is higher or lower at the right of the table than it is at the left, slightly loosen four screws (Figure 20) by turning clockwise as viewed from the in-feed table. To lower, turn the screw clockwise. To raise, turn the screw counter-clockwise. **Blades are set at the proper height when the top of the blades are1/16" above the cutter-head.** Alternately tighten four screws to hold each blade in place.

9. Repeat this process with blades two and three. **The out-feed table and cutter-head knives are correctly adjusted when all three blades are parallel to the out-feed table and all three blades are set at the same height in the cutter-head.**

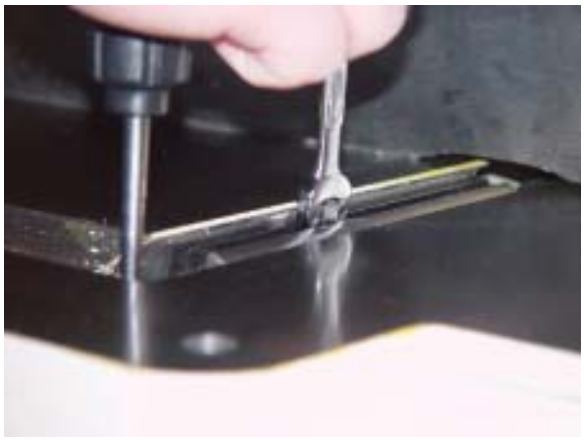


Figure 20

If the out-feed table is set too high, a curved finished surface results.

If the out-feed table is set too low, gouging will result at the end of the cut.

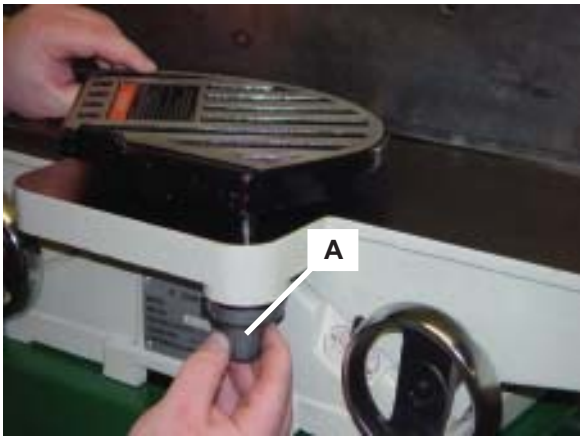


Figure 21

Installing Cutter-Head Guard

1. Turn spring knob (A, Figure 21) approximately one and one half revolutions counter-clockwise and hold.

2. Insert guard post into hole in table. Make sure spring engages slot in guard post.

3. Check for proper operation. Guard must return fully to fence when released. If guard does not return fully, remove pull guard, apply more tension to spring knob by turning it another half turn counter-clockwise, and re-insert guard. If guard closes too quickly and strikes fence too hard, release some tension on the spring.

Installing Access Cover

1. Install access cover by placing bottom of panel into access in stand and fasten by turning latch knob. (Figure 22)

Figure 22

Installing Dust Chute

1. Attach the dust chute (See Figure 23) to the base with four 1/4"-10x1/2"pan head screws and four washers.

Figure 23

Operation

Maintenance

CAUTION! BEFORE CLEANING OR CARRYING OUT MAINTENANCE WORK, DISCONNECT THE MACHINE FROM THE POWER SOURCE (WALL SOCKET). NEVER USE WATER OR OTHER LIQUIDS TO CLEAN THE MACHINE. USE A BRUSH. REGULAR MAINTENANCE OF THE MACHINE WILL PREVENT UNNECESSARY PROBLEMS.

Keep the table clean to ensure accurate cutting.

Keep the outside of the machine clean to ensure accurate operation of all moving parts and prevent excessive wear.

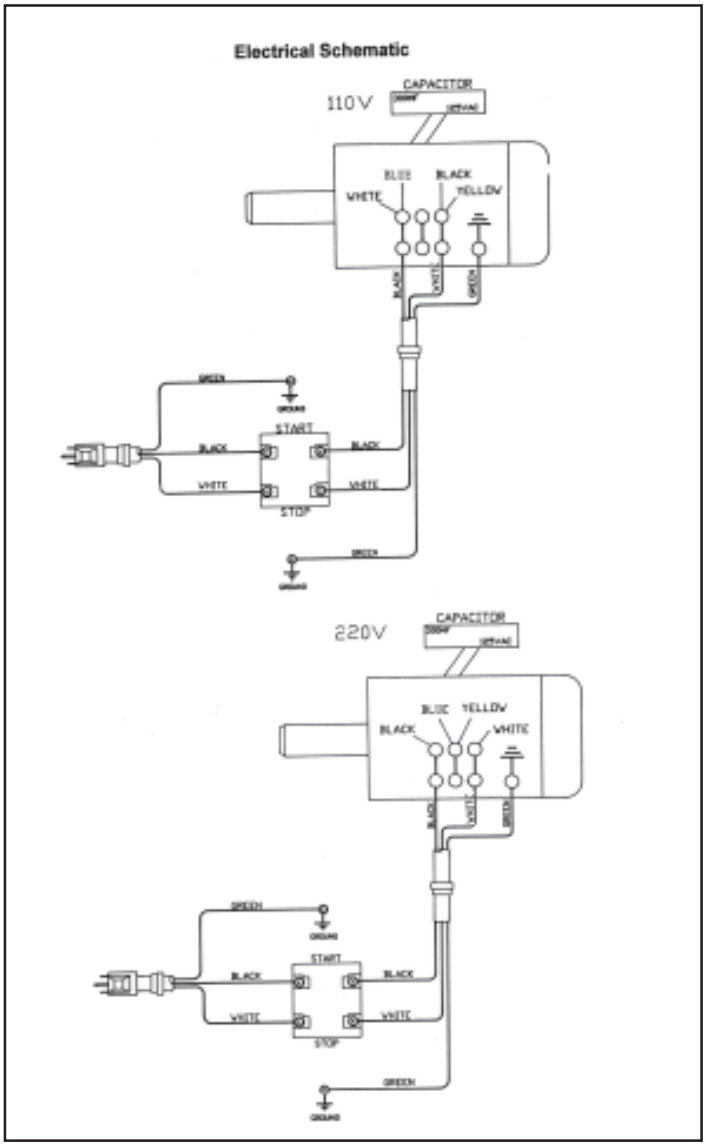
Keep the ventilation slots of the motor clean to prevent it from overheating.

Keep the inside (near the saw blade, etc.) clean to prevent accumulation of dust.

Wiring Diagram

This machine must be grounded.

Replacement of the power supply cable should only be done by a qualified electrician.



Troubleshooting

WARNING!
FOR YOUR OWN SAFETY, ALWAYS TURN OFF AND UNPLUG THE MACHINE BEFORE CARRYING OUT ANY TROUBLESHOOTING.

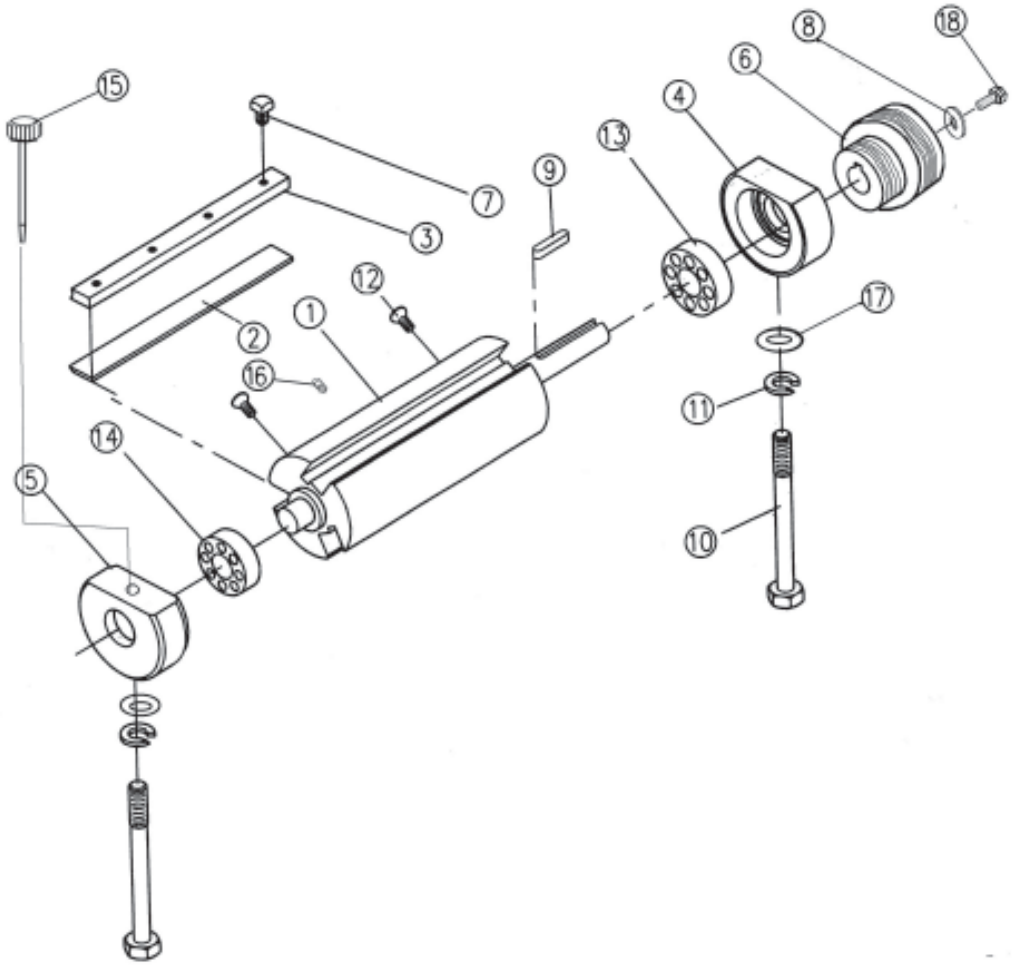
Symptom	Possible Cause	Solution
Motor will not start	Machine not plugged in Low Voltage Loose connection or open circuit in motor	Plug the machine in Check for proper voltage Inspect motor for loose connections
Motor Overheats	Motor overloaded Air flow restricted on motor	Reduce load on motor. Feed work slower Clean out motor to obtain normal air flow
Excessive motor noise	Bad motor Pulley set screw loose	Have motor checked Tighten set screw
Motor will not develop full power or stalls	Circuit overloaded with lights or other tools Circuit too long or undersized wires Voltage too low Circuit breakers do not have sufficient capacity Drive belt tension too high Use of extension cord	Decrease the load on the circuit Reduce the length of the wire or Increase the wire size Have the voltage checked by an electrician Have a licensed electrician install proper size breakers Adjust belt tension Use heavier gauge extension cord or no extension cord
Loose in feed or outfeed tables	Loose gibs	Tighten the gibs
Finish stock is concave on the end	Knives are set higher than the outfeed table	Raise outfeed table level with knives
Back side of finish stock is thicker than the front	Outfeed table set too high	Adjust outfeed table level with the knives
Stock is concave in the middle	Table out of level	Raise the table ends
Ripples on planed surface	One blade set higher than the others Feed rate too high Knives dull	Readjust blades Feed workpiece slower Replace knives or sharpen
Kickback	Knives are set higher than the outfeed table or not level with the table	Readjust the knives
Workpiece strikes the outfeed table	Outfeed table set too high or blades to low	Readjust knives level with outfeed table
Fence not accurate at 90 or 45 degrees	Fence stop not properly adjusted	Readjust the fence stops
Machine bogs down in the cut	Excessive depth of cut Knives are dull	Decrease depth of cut Sharpen or replace knives
Safety guard won't return to the fence	No tension on the spring Broken tension spring	Retension saftey guard spring Install new tension spring

***********Warning***********

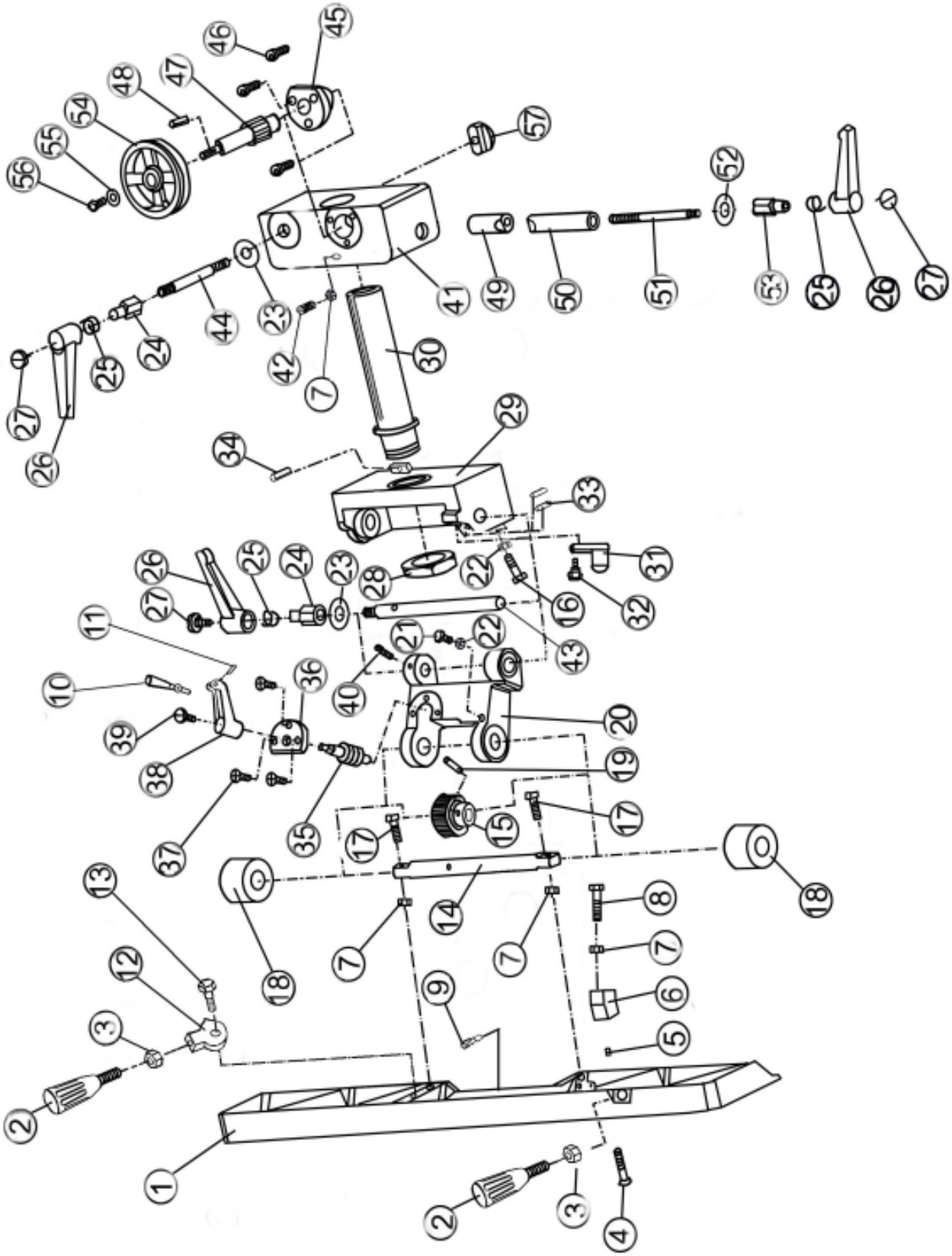
Do not make adjustments while the Jointer is running. Ensure the switch is off, power is disconected and all moving parts have stopped before servicing . Failure to comply may result in serious injury

Cutterhead Assembly

Index No.	Part No.	Description	Q'ty
1	1A	Cutterhead	1
2	2A	Knife	3
3	3A	Knife Lock Bar	3
4	4A	Bearing Housing	1
5	5A	Bearing Housing	1
6	6A	Cutterhead Pulley	1
7	7A	Hex Screw/Cutterhead Locking	12
8	8A	Flat Washer 6mm	1
9	9A	Key	1
10	10A	Stud Bolt 10mm	2
11	11A	Lock Washer 10mm	2
12	12A	Screw/Cutterhead Set	6
13	13A	Ball Bearing 62032	1
14	14A	Ball Bearing 62022	1
15	15A	Pin Stop	1
16	16A	Spring	6
17	17A	Flat Washer 10mm	2
18	18A	Hex Bolt M6x12	1



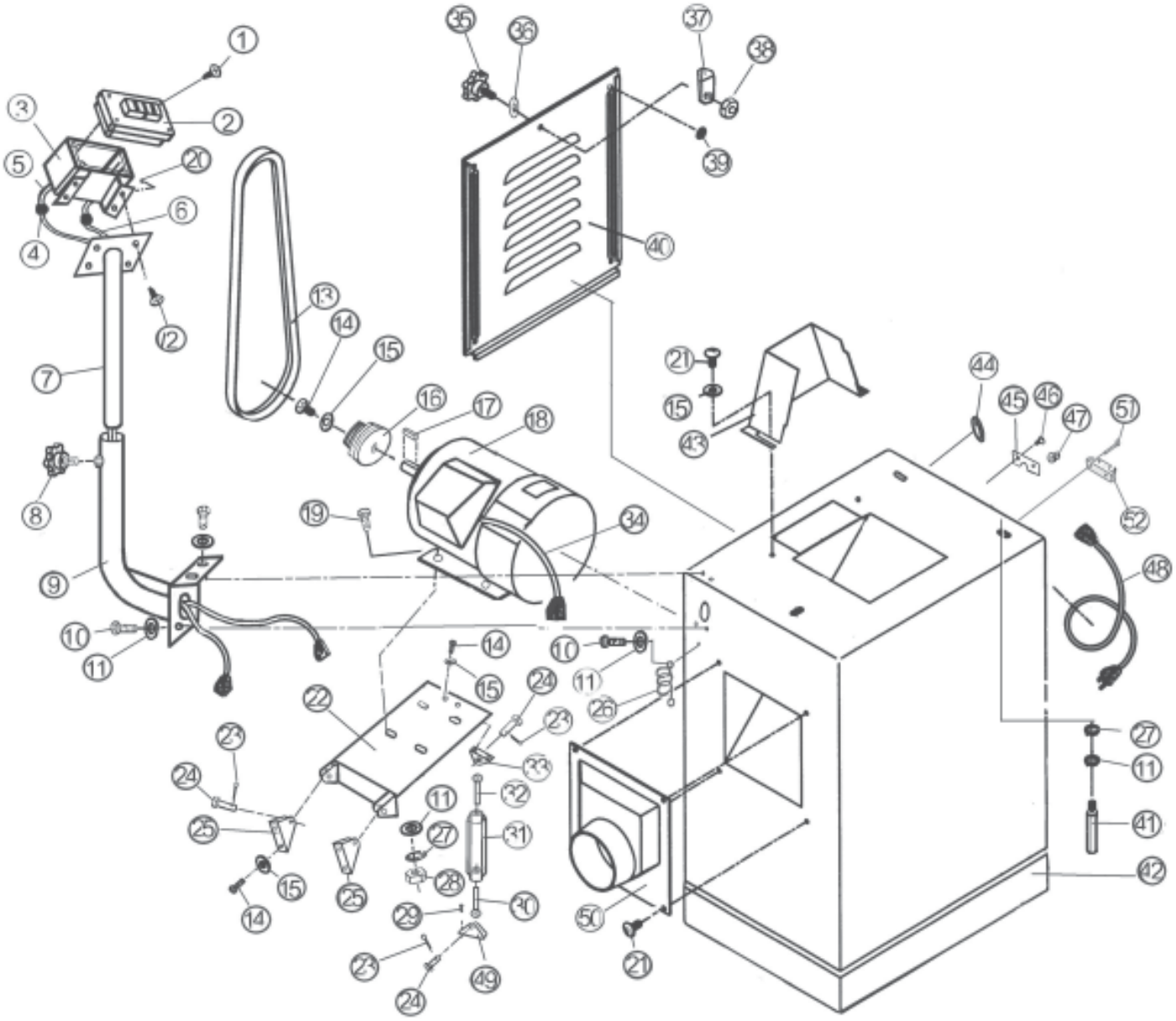
Fence Assembly



Fence Assembly

Index No.	Part No.	Description	Q'ty
1	1B	Fence Body	1
2	2B	Handle	2
3	3B	Hex Nut 10mm	2
4	4B	Hex Socket Bolt M8-1.25x33	1
5	5B	Pin Roll	1
6	6B	Block	1
7	7B	Hex Nut M8-1.25	4
8	8B	Hex Bolt M8-1.25x25	1
9	9B	Plastic Bar	1
10	10B	Handle	1
11	11B	Pin Roll	4
12	12B	Cam Wheel	1
13	13B	Hex Socket Bolt M8-1.25x25	1
14	14B	Hex Socket Bolt M8-1.25x25	1
15	15B	Tilt Shaft	1
16	16B	Worm Gear	1
17	17B	Hex Bolt M8-1.25x20	2
18	18B	Tube	2
19	19B	Pin Roll	1
20	20B	Tilt Plate	1
21	21B	Hex Bolt M6-1.0x12	1
22	22B	Hex Nut	2
23	23B	Flat Washer 13mm	2
24	24B	Handle Hex Nut/Small	2
25	25B	Spring	3
26	26B	Handle	3
27	27B	Screw Handle	3
28	28B	Nut Quill	1
29	29B	Casting	1
30	30B	Quill	1
31	31B	Bracket	1
32	32B	Bolt M8-1.25x10	1
33	33B	Pin Roll	2
34	34B	Pin Roll	1
35	35B	Gear	1
36	36B	Plate	1
37	37B	Screw/Phip M6-1.0x15	3
38	38B	Handle	1
39	39B	Screw Handle	1
40	40B	Screw Adjusting	1
41	41B	Casting	1
42	42B	Set Screw	1
43	43B	Shaft	1
44	44B	Thread Shaft	1
45	45B	Flange	1
46	46B	Hex Socket	3
47	47B	Gear Shaft	1
48	48B	Key	1
49	49B	Lock Tube	1
50	50B	Tube	1
51	51B	Thread Rod	1
52	52B	Flat Washer 11mm	1
53	53B	Handle Hex Nut/Large	1
54	54B	Handle Wheel	1
55	55B	Flat Washer 6mm	1
56	56B	Hex Bolt M6-1.0x12	1
57	57B	Special Lock Nut	1

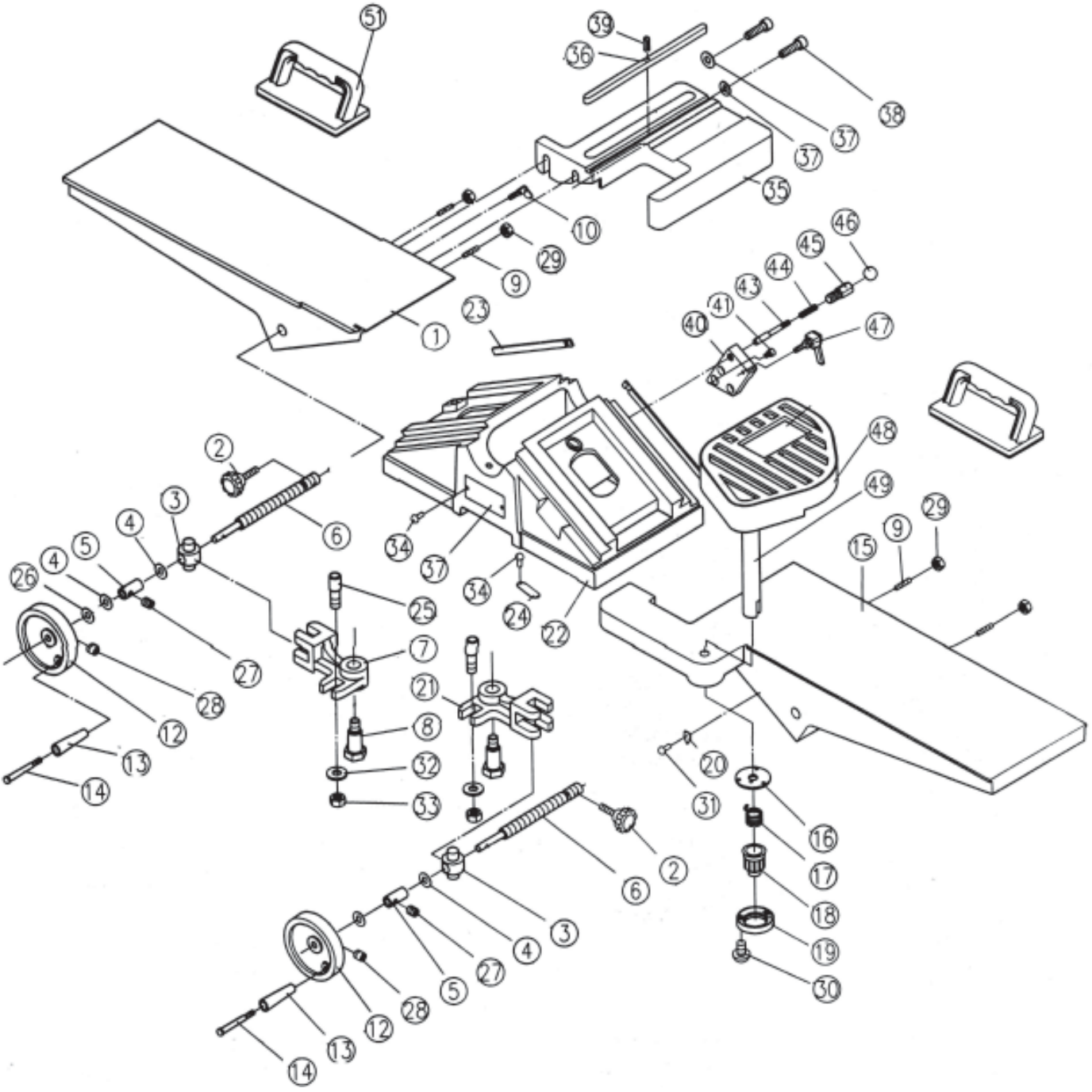
Stand and Motor Assembly



Stand and Motor Assembly

Index No.	Part No.	Description	Q'ty
1	1C	Tapping Screw	4
2	2C	Switch	1
3	3C	Switch Box	1
4	4C	Stain Relief Bushing	1
5	5C	Cable	1
6	6C	Cable	1
7	7C	Switch Support (Upper)	1
8	8C	Lock Knob	1
9	9C	Switch Support (Lower)	1
10	10C	Hex Bolt M8-1.25x12	5
11	11C	Flat Washer 8mm	12
12	12C	Pan Head Screw M5-0.08x16	4
13	13C	J-Belt 5940	1
14	14C	Hex Bolt M6-1.0x12	7
15	15C	Flat Washer 6mm	7
16	16C	Motor Pulley	1
17	17C	Key	1
18	18C	Motor	1
19	19C	Carriage Bolt M8-1.25x16	4
20	20C	Hex Nut M5-0.08	4
21	21C	Pan Head Screw	6
22	22C	Motor Mounting Plate	1
23	23C	Pin Roll	4
24	24C	Shaft	4
25	25C	Bracket	2
26	26C	Rubber Tube	1
27	27C	Lock Washer 8mm	7
28	28C	Hex Nut M8-1.25	5
29	29C	Pan Head Screw	1
30	30C	Screw Shaft	1
31	31C	Nut	1
32	32C	Screw Shaft	1
33	33C	Bracket	1
34	34C	Cable	1
35	35C	Knob Screw	1
36	36C	Washer	1
37	37C	Door Latch	1
38	38C	Lock Nut	1
39	39C	Rubber Feet	4
40	40C	Door	1
41	41C	Lock Bolt	3
42	42C	Stand Body	1
43	43C	Belt Cover	1
44	44C	Plastic Cap	1
45	45C	Plate	1
46	46C	Pan Head Screw	2
47	47C	Relief	2
48	48C	Plug Cable	1
49	49C	Bracket	1
50	50C	Dust Chute	1
51	51C	Pan Head Screw	2
52	52C	Tool Holder	1

Bed Assembly



Bed Assembly

Index No.	Part No.	Description	Q'ty
1	1D	Rear Table	1
2	2D	Lock Knob	2
3	3D	Adjust Nut	2
4	4D	Flat Washer 10mm	4
5	5D	Bushing	2
6	6D	Adjusting Screw	2
7	7D	Ball Crank	1
8	8D	Pivot Pin	2
9	9D	Set Screw	6
10	10D	Lock Screw	2
12	12D	Hand Wheel	2
13	13D	Handle	2
14	14D	Handle Shaft Bolt	2
15	15D	Front Table	1
16	16D	Retaining Washer	1
17	17D	Spring	1
18	18D	Spring Knob	1
19	19D	Retainer	1
20	20D	Pointer	1
21	21D	Ball Crank	1
22	22D	Base	1
23	23D	Gib	2
24	24D	Depth Scale	1
25	25D	Shoudler Pin	2
26	26D	Brass Washer 10mm	2
27	27D	Set Screw	2
28	28D	Set Screw	2
29	29D	Hen Nut	6
30	30D	Screw	3
31	31D	Rivet	1
32	32D	Washer	2
33	33D	Hex Nut	2
34	34D	Rivet	2
35	35D	Fence Base Casting	1
36	36D	Key	1
37	37D	Flat Washer 8mm	2
38	38D	Hex Bolt M8-1.25x35	2
39	39D	Spring Pin	1
40	40D	1/8" Set Block	1
41	41D	Hex Socket Bolt M8-1.25x16	3
43	43D	Stud	1
44	44D	Spring	1
45	45D	Stud	1
46	46D	Knob	1
47	47D	Lock Handle	1
48	48D	Cutterhead Guard	1
49	49D	Guard Post	1
50	50D	Manual	1

NOTES:

WARRANTY

RIKON POWER TOOLS

2-Year Limited Warranty

RIKON Power Tools/Richen Enterprise, Inc. ("Seller") warrants to only the original retail consumer/ purchaser of our products that each product be free from defects in materials and workmanship for a period of two (2) years from the date the product was purchased at retail. This warranty may not be transferred.

This warranty does not apply to defects due directly or indirectly to misuse, abuse, negligence, accidents, repairs, alterations, lack of maintenance or normal wear and tear. Under no circumstances will Seller be liable for incidental or consequential damages resulting from defective products. All other warranties, expressed or implied, whether of merchantability, fitness for purpose, or otherwise are expressly disclaimed by Seller. This warranty does not cover products used for commercial, industrial or educational purposes.

This limited warranty does not apply to accessory items such as blades, drill bits, sanding discs or belts and other related items.

Seller shall in no event be liable for death, injuries to persons or property, or for incidental, contingent, special, or consequential damages arising from the use of our products.

To take advantage of this warranty proof of purchase documentation, which includes date of purchase and an explanation of the complaint, must be provided.

The Seller reserves the right to effect at any time, without prior notice, those alterations to parts, fittings, and accessory equipment which they may deem necessary for any reason whatsoever.

To take advantage of this warranty, please fill out the enclosed warranty card and send it to:
RIKON Warranty
400 West Cummings Park
Suite 1000
Woburn, MA 01801

The card must be entirely completed in order for it to be valid. If you have any questions please contact us at 877-884-5167 or warranty@rikontools.com.

RIKON POWER TOOLS

For more information:
400 West Cummings Park, Suite 1000
Woburn, MA 01801

877-884-5167 / 781-933-8400
techsupport@rikontools.com
www.rikontools.com

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